

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S):	ZACZEK <i>et al.</i>	GROUP ART UNIT:	1618
APPLICATION SERIAL NO.:	10/734,031	EXAMINER:	JONES, DAMERON Tel.: 571-272-0617
FILING DATE:	DECEMBER 11, 2003	ATTORNEY DOCKET NO.:	PH-7048A(C)
TITLE OF APPLICATION:	USE OF SMALL MOLECULE RADIOLIGANDS TO DISCOVER INHIBITORS OF AMYLOID-BETA PEPTIDE PRODUCTION AND FOR DIAGNOSTIC IMAGING		

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO No. **571-273-8300** or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Hans-Peter Hoffmann

(Type or Print Name of Mailer)

Date: October 13, 2005

(Signature of Mailer)

MAIL STOP: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED JULY 13, 2005, AND AMENDMENT

Sir:

This communication is submitted in response to the communication, mailed July 13, 2005, of the above-identified patent application.

Location of Specified Sections for Scanning

<u>SECTIONS OF DOCUMENT</u>	<u>LOCATION OF SECTION</u>
I. INTRODUCTORY COMMENTS	Pages 1 – 2
II. AMENDMENTS TO THE CLAIMS	Pages 3 – 20
AMENDMENTS TO THE SPECIFICATION	N/A
AMENDMENTS TO THE DRAWINGS	N/A
III. REMARKS	Pages 21-26
APPENDIX	N/A

- **Request for Entrance of Response**

Applicants respectfully request that the following amendments be entered, and the remarks set forth below be considered, as responsive to the pending office action in this case, bearing the mailing date of July 13, 2005 (“Office Action”).

- **Requests for Extension/ Fees Due**

The response is due October 13, 2005. The Commissioner is hereby authorized to charge any fees due in connection with this paper to Deposit Account 11-0404.

- **Format of this Response**

This response is submitted in compliance with the revised format for making amendments to the specification, claims and drawings officially adopted by the USPTO on July 30, 2003, and which is now reflected in 37 C.F.R. §1.121.

If a substitute specification is submitted herein, a clean form and marked-up version are included. Amendments to drawings, if any, are submitted in compliance with 37 C.F.R. §1.84 on replacement sheets as an attachment to this document (with an accompanying detailed explanation of all of the changes with respect to the drawings made in the remarks section of this amendment).